

## EAST Search History

| Ref # | Hits    | Search Query  | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|---------|---|--|------------------|---------|------------------|
| S1    | 40887   | VOIP VOI (voice adj2 internet) (voice adj2 IP) (voice adj2 "internet protocol") | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/09/26 08:03 |
| S2    | 1309340 | inactiv\$3 disconnect\$3 hung hang\$3   | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/09/25 14:15 |
| S3    | 228     | S1 near9 S2   | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/09/25 10:52 |
| S4    | 92497   | (time uptime period duration) near5 threshold                                   | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/09/25 10:52 |
| S5    | 0       | S3 with S4  | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/09/25 10:53 |
| S6    | 23742   | (370/352 370/353 370/354 370/355 370/356 370/401 370/395.2)".ccls"              | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/09/25 10:54 |
| S7    | 109     | S3 and S6   | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/09/25 13:35 |
| S8    | 4609    | S1 and S6   | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/09/25 13:36 |

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| S9  | 2556262 | inactiv\$3 disconnect\$3 hung hang\$3 terminat\$3                               | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 14:22 |
| S10 | 40887   | VOIP VOI (voice adj2 internet) (voice adj2 IP) (voice adj2 "internet protocol") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 14:24 |
| S11 | 2556262 | inactiv\$3 disconnect\$3 hung hang\$3 terminat\$3                               | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 14:24 |
| S12 | 15285   | S10 and S11   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 14:24 |
| S13 | 1011    | S10 near9 S11   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 14:26 |
| S14 | 92497   | (time uptime period duration) near5 threshold                                   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 14:26 |
| S15 | 60      | S13 and S14   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 14:27 |
| S16 | 1       | S13 with S14  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 14:27 |
| S17 | 1       | S13 same S14  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 14:27 |

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| S18 | 1309340 | inactiv\$3 disconnect\$3 hung hang\$3   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 15:09 |
| S19 | 228     | S10 near9 S18   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 15:09 |
| S20 | 40887   | VOIP VOI (voice adj2 internet) (voice adj2 IP) (voice adj2 "internet protocol") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 16:13 |
| S21 | 1309340 | inactiv\$3 disconnect\$3 hung hang\$3   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 16:13 |
| S22 | 228     | S20 near9 S21   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 16:13 |
| S23 | 92497   | (time uptime period duration) near5 threshold                                   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 16:22 |
| S24 | 1133    | S20 and S23   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 16:18 |
| S25 | 527     | S24 and S21   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 16:18 |
| S26 | 23742   | (370/352 370/353 370/354 370/355 370/356 370/401 370/395.2)".ccls"              | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/26 16:21 |

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| S27 | 115     | S25 and S26  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/25<br>16:23 |
| S28 | 33186   | determin\$3 with S21   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/25<br>16:23 |
| S29 | 28      | S27 and S28  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/25<br>16:58 |
| S30 | 39      | ((delet\$3 clear\$3) near<br>inactiv\$3) and S20   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/25<br>16:59 |
| S31 | 40887   | VOIP VOI (voice adj2<br>internet) (voice adj2 IP)<br>(voice adj2 "internet<br>protocol") | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/26<br>08:04 |
| S32 | 2556262 | inactiv\$3 disconnect\$3<br>hung hang\$3 terminat\$3                                     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/26<br>08:04 |
| S33 | 3434    | S31 same S32   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/26<br>08:06 |
| S34 | 23742   | (370/352 370/353<br>370/354 370/355 370/356<br>370/401 370/395.2)".ccls"                 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/26<br>08:06 |
| S35 | 971     | S33 and S34  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/26<br>16:17 |

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| S36 | 219     | S35 and @pd< "20040224"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/26<br>08:10 |
| S37 | 40887   | VOIP VOI (voice adj2 internet) (voice adj2 IP)<br>(voice adj2 "internet protocol") | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/26<br>10:00 |
| S38 | 2556262 | inactiv\$3 disconnect\$3<br>hung hang\$3 terminat\$3                               | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/26<br>16:49 |
| S39 | 3434    | S37 same S38   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/26<br>10:00 |
| S40 | 23742   | (370/352 370/353<br>370/354 370/355 370/356<br>370/401 370/395.2)".ccls"           | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/26<br>10:00 |
| S41 | 971     | S39 and S40  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/26<br>13:38 |
| S42 | 40887   | VOIP VOI (voice adj2 internet) (voice adj2 IP)<br>(voice adj2 "internet protocol") | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/26<br>16:17 |
| S43 | 3961320 | inactiv\$3 disconnect\$3<br>hung hang\$3 terminat\$3<br>drop\$4                    | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/26<br>16:20 |
| S44 | 1655    | S37 with S43   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/26<br>16:21 |

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| S45 | 614     | S40 and S44  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/26<br>16:28 |
| S46 | 1591    | call adj0 manager  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/26<br>16:28 |
| S47 | 43      | S45 and S46  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/26<br>16:28 |
| S48 | 4246299 | inactiv\$3 disconnect\$3<br>hung hang\$3 terminat\$3<br>complete dump\$3                 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/26<br>16:50 |
| S49 | 1690    | S37 with S48   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/26<br>16:51 |
| S50 | 650     | S40 and S49  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/26<br>16:52 |
| S51 | 43      | S46 and S50  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/26<br>16:53 |
| S52 | 2       | S51 not S47  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/26<br>16:53 |
| S53 | 40971   | VOIP VOI (voice adj2<br>internet) (voice adj2 IP)<br>(voice adj2 "internet<br>protocol") | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27<br>10:40 |

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| S54 | 23772   | (370/352 370/353<br>370/354 370/355 370/356<br>370/401 370/395.2)".ccls"                 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27<br>07:46 |
| S55 | 4249236 | inactiv\$3 disconnect\$3<br>hung hang\$3 terminat\$3<br>complete dump\$3                 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27<br>10:50 |
| S56 | 1699    | S53 with S55   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27<br>07:46 |
| S57 | 653     | S54 and S56  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27<br>07:46 |
| S58 | 1196    | (disconnect\$3 hung hang<br>\$3 terminat\$3 complete<br>dump\$3) adj3 inactiv\$3         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27<br>15:45 |
| S59 | 40971   | VOIP VOI (voice adj2<br>internet) (voice adj2 IP)<br>(voice adj2 "internet<br>protocol") | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27<br>15:45 |
| S60 | 63      | S58 and S59  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27<br>15:45 |
| S61 | 445     | (call adj (manag\$3<br>agent)) and inactive  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27<br>15:45 |
| S62 | 147     | S59 and S61  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27<br>15:46 |

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| S63 | 1 | (system management<br>internet telephony<br>equipment deployed<br>behind firewalls).ti. | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/09/27<br>15:45 |
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3/19/2008 2:56:05 PM

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